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THE CLAIMS

1. (Original) A payroll system comprising:

logic configured to obtain a set of switching statistics from a database of a communications switch;

logic configured to obtain a set of work statistics of an operator;

logic configured to determine an operator efficiency parameter by integrating the set of switching statistics with the set of work statistics;

logic configured to determine when the operator efficiency parameter exceeds an expected efficiency parameter.

2. (Original) The system of claim 1, further comprising logic configured to calculate a bonus payment to the operator.

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3. (Original) The system of claim 1, further comprising:

> logic configured to generate an operator-specific, quantity-parameter from the set of switching statistics;

> logic configured to generate an operator-specific, quality-parameter based on the set of work statistics of the operator;

> logic configured to determine the operator efficiency parameter by integrating the operator-specific, quantity-parameter with the operator-specific, quality-parameter; and

> logic configured to determine the expected efficiency parameter of the operator based on a set of operator-specific information.

- 4. (Original) The system of claim 3, wherein the communications switch is a POTS switch located in a telephone central office, and wherein the set of switching statistics comprises telephone call statistics contained in the database of the POTS switch.
- 5. (Original) The system of claim 4, wherein the operator-specific, qualityparameter comprises a time of handling a set of telephone calls from customers.
- 6. (Original) The system of claim 4, wherein the set of operator-specific information includes at least one of an employment seniority grade, an operator attendance data, and an operator-generated monthly revenue.

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7. (Original) The system of claim 1, further comprising:

means for generating an operator-specific, quantity-parameter from the set of switching statistics;

means for generating an operator-specific, quality-parameter based on the set of work statistics of the operator;

means for determining the operator efficiency parameter by integrating the operator-specific, quantity-parameter with the operator-specific, quality-parameter; and

means for determining the expected efficiency parameter of the operator based on a set of operator-specific information.

8. (Original) A method of operating a payroll system, the method comprising:

obtaining a set of switching statistics from a database of a communications switch;

obtaining a set of work statistics of an operator;

determining an operator efficiency parameter by integrating the set of switching statistics with the set of work statistics;

providing a bonus payment to the operator when the operator efficiency parameter exceeds an expected efficiency parameter.

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9. (Original) The method of claim 8, further comprising:

generating an operator-specific, quantity-parameter from the set of switching statistics;

generating an operator-specific, quality-parameter based on the set of work statistics of the operator;

determining the operator efficiency parameter by integrating the operatorspecific, quantity-parameter with the operator-specific, qualityparameter; and

determining the expected efficiency parameter of the operator based on a set of operator-specific information.

- 10. (Original) The method of claim 9, wherein the communications switch is a POTS switch located in a telephone central office, and wherein the set of switching statistics comprises telephone call statistics contained in the database of the POTS switch.
- 11. (Original) The method of claim 10, wherein the operator-specific, quality-parameter comprises a time of handling a set of telephone calls from customers.

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12. (Original) The method of claim 10, wherein the set of operator-specific information includes at least one of an employment seniority grade, an operator attendance data, and an operator-generated monthly revenue.

- 13. The method of claim 9, wherein the communications switch (Original) is a packet switch in a data network, and wherein the set of switching statistics comprises switch usage information contained in the database of the communications switch.
- 14. (Original) The method of claim 9, wherein the communications switch is a server of a client-server data network, and wherein the set of switching statistics comprises switch usage information contained in the database of the communications switch.
- 15. (Original) The method of claim 14, wherein operator-specific, qualityparameter comprises a time of servicing a set of communications switch customer work requests.
- 16. (Original) The method of claim 14, wherein the set of operator-specific information includes at least one of an employment seniority grade, an operator attendance data, and an operator-generated monthly revenue.

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17. (Original) A payroll system stored on a computer-readable medium, the system comprising:

computer-readable code that configures a device to obtain a set of switching statistics from a database of a communications switch; computer-readable code that configures the device to obtain a set of work statistics of an operator;

- computer-readable code that configures the device to determine an operator efficiency parameter by integrating the set of switching statistics with the set of work statistics;
- computer-readable code that configures the device determine when the operator efficiency parameter exceeds an expected efficiency parameter.
- 18. (Original) The system of claim 17, further comprising computerreadable code that configures the device to calculate a bonus payment to the operator.

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19. (Original) The system of claim 17, further comprising:

computer-readable code that configures the device to generate an operator-specific, quantity-parameter from the set of switching statistics;

- computer-readable code that configures the device to generate an operator-specific, quality-parameter based on the set of work statistics of the operator;
- computer-readable code that configures the device to determine the operator efficiency parameter by integrating the operator-specific, quantity-parameter with the operator-specific, quality-parameter; and
- computer-readable code that configures the device to determine the expected efficiency parameter of the operator based on a set of operator-specific information.
- 20. (Original) The system of claim 17, wherein the communications switch is a POTS switch located in a telephone central office, and wherein the set of switching statistics comprises telephone call statistics contained in the database of the POTS switch.

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21. (Original) The system of claim 20, wherein the operator-specific, quality-parameter comprises a time of handling a set of telephone calls from

customers.

22. (Original) The system of claim 20, wherein the set of operator-specific

information includes at least one of an employment seniority grade, an operator

attendance data, and an operator-generated monthly revenue.